Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 04 May 2021 until 23:59 on Wednesday 05 May 2021

Forecast Issued on Tuesday 04 May 2021 at 03:13

Confidence: High for continuing showery, moderate for distribution and intensity of the showers.

Headline for Tuesday 04 May 2021: Rather cloudy with frequent showers, these merging to longer spells of snow and rain at times. Summit gales at first.

Mountain weather hazards on Tuesday 04 May 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow showers	Light snow showers	Light snow showers	Light snow showers
Precipitation probability					
70%	70%	50%	50%	40%	30%

Forecast for Tuesday 04 May 2021

Weather: Rather cloudy with showers becoming more frequent and locally heavy and tending to merge to give some longer spells of rain, with sleet or snow above 500-600m lowering to 400m later. Showers becoming fewer this evening with some clear spells by midnight.

Chance of cloud free mountain/hill tops above 800m: 20%, becoming 70% during the evening.

Visibility: Moderate or poor at times early in the day with areas of cloud 400-500m, but improving very good outside of showers as cloud lifts during the morning. Moderate or poor at times in showers, temporarily very poor in heavy wintry precipitation.

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Forecast for Tuesday 04 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/52 NW	34/43 NW	27/36 NW	20/27 N	21/27 NW	22/27 N	26/31 N
600	34/45 NW	28/39 NW	23/33 NW	18/25 N	15/21 NW	16/23 N	19/28 N
300	15/39 NW	14/34 NW	12/29 NW	10/24 NW	7/19 NW	5/18 N	6/20 N
Valley	15/38 NW	13/32 NW	12/27 NW	12/24 NW	8/19 NW	7/18 N	10/24 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-1/-10	-1/-8	-1/-7	-1/-8	-1/-8	-2/-10
600	0/-8	1/-7	2/-5	2/-4	1/-4	1/-5	-0/-7
300	2/-3	3/-1	4/0	4/0	4/1	2/0	1/-2
Valley	4/-0	6/2	7/3	7/4	6/4	5/3	4/1
Freezing Level*	600m	700m	800m	800m	700m	600m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds likely 10-15mph stronger then shown from 600m at times across highest peaks. Severe wind chill likely on peaks in the morning.

Forecast for Wednesday 05 May 2021

Weather: Dry with clear spells through the early hours. Then a mainly dry start to Wednesday, but scattered showers developing by afternoon, these again possible heavy, and with some sleet or snow across the summits.

Maximum wind: NW 15-20 gust 30mph near any heavy showers.

Chance of cloud free mountain/hill tops above 800m: 90% or more.

Visibility: Very good or excellent with cloud generally near or above summits. Moderate to good in any showers.

Temperature: **Valleys:** Minus 1 Celsius becoming plus 8 Celsius
At 800m: Minus 4 Celsius
Freezing level: 400m.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:13 on Tue 04 May 2021

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